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PHOTOGRAPHIC INTERPR

NPIC/R-1403/64

August 1964

**MISSION COVERAGE INDEX**  
**MISSION 2133**  
**22 AUGUST 1964**

25X1A

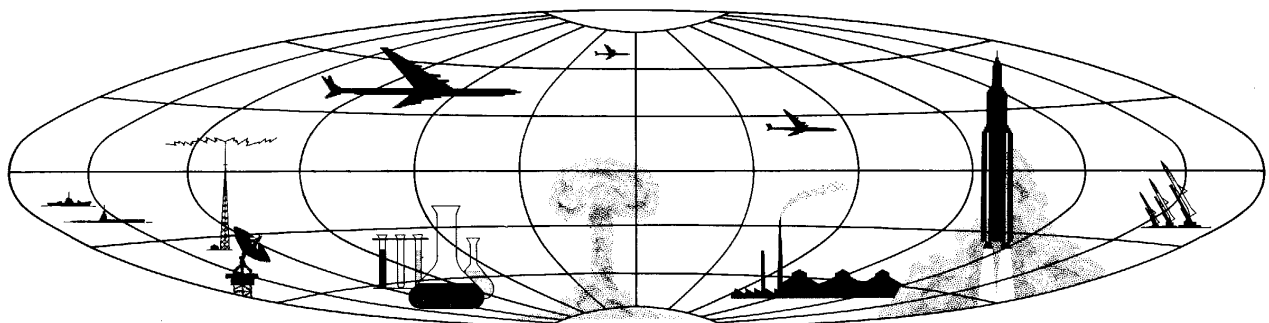


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GROUP 1  
Excluded from automatic  
downgrading and declassification

W A R N I N G

This document contains information affecting the national defense of the United States, within the meaning of Title 18, sections 793 and 794, of the U.S. Code, as amended. Its transmission or revelation of its contents to or receipt by an unauthorized person is prohibited by law.

SECRET

NPIC/R-1403/64

PREFACE

25X1A

THIS MISSION COVERAGE INDEX (MCI) LISTS THE INTELLIGENCE TARGETS IMAGED ON THE PHOTOGRAPHY OF [REDACTED] MISSION 2133 DATED 22 AUGUST 1964 COVERING LAOS.

ITEMS ARE ARRANGED IN THREE SECTIONS --

SECTION I PROVIDES SHORT DESCRIPTIONS FOR NEWLY IDENTIFIED TARGETS AND PREVIOUSLY REPORTED TARGETS SHOWING CHANGE, AND ALSO PROVIDES ORDER OF BATTLE INFORMATION.

SECTION II PROVIDES A LISTING OF THOSE TARGETS WHICH REFLECT NO APPARENT CHANGE IN FACILITIES FROM THE MOST ADEQUATE PREVIOUS DESCRIPTION. THE MCI IN WHICH THIS DESCRIPTION APPEARS IS DESIGNATED BY THE APPROPRIATE MISSION NUMBER, PREFIXED BY THE LETTERS NAC AND APPEARING AS THE LAST ENTRY ON THE PHOTO REFERENCE LINE. MILITARY INSTALLATIONS WHERE THERE IS NO SIGNIFICANT CHANGE IN FACILITIES AND WHERE NO ORDER OF BATTLE CAN BE DETERMINED ARE LISTED UNDER THIS SECTION.

SECTION III PROVIDES A LISTING OF THOSE TARGETS WHICH COULD BE IDENTIFIED BUT NOT INTERPRETED.

TARGETS IN EACH SECTION ARE ARRANGED 1) BY COUNTRY, 2) WITHIN THE COUNTRY ACCORDING TO SUBJECT, 3) WITHIN THE SUBJECT BY WAC AREA, AND 4) WITHIN THE WAC AREA BY GEOGRAPHIC COORDINATES IN ASCENDING ORDER. AN EXPLANATION OF COLUMN HEADINGS AND PHOTO

SECRET

NPIC/R-1403/64

REFERENCES USED IN PRESENTING THE INFORMATION IS CONTAINED IN THE APPENDIX. THE MAP BASE USED (WHEN AVAILABLE) FOR THE DERIVATION OF COORDINATES IN THIS MCI IS THE LATEST EDITION OF THE AMS SERIES L509, SCALE 1/250,000, L004, 1/50,000, AND THE ATC SERIES 200, SCALE 1/200,000.

THE USER OF THIS MCI IS CAUTIONED THAT THE SCAN OF PHOTOGRAPHY WAS ACCOMPLISHED IN A RELATIVELY SHORT TIME AND OFTEN WITHOUT THE AID OF PRECISE ANALYTICAL AND MENSURAL TECHNIQUES COMMONLY EMPLOYED IN DETAILED PHOTOGRAPHIC ANALYSIS. CONSEQUENTLY, ALTHOUGH THE INFORMATION PRESENTED HEREIN IS ESSENTIALLY ACCURATE, ADDITIONAL, DETAILED ANALYSIS MAY SOMEWHAT ALTER PORTIONS OF THE INFORMATION.

## SECTION I

THIS SECTION PROVIDES SHORT DESCRIPTIONS FOR NEWLY IDENTIFIED TARGETS AND PREVIOUSLY REPORTED TARGETS SHOWING CHANGE, AND ALSO PROVIDES ORDER OF BATTLE INFORMATION.

SECRET

Approved For Release 2000/04/17 : CIA-RDP78B04560A003800010002-5

NPIC/R-1403/64

Target	Coordinates	WAC	Target Numbers	
			BE	NPIC
<p>-LAOS-</p> <p>AIR INSTALLATIONS</p> <p>PHONG SAVAN AIRFIELD WEST IDENTIFICATION ONLY DUE TO PARTIAL COVERAGE.</p> <p>25X1D [REDACTED]</p> <p>XIENG KHOUANG AIRFIELD 15 NM NW OF XIENG KHOUANG. 5,500 X 65 FT NE/SW PSP-PACKED EARTH RUNWAY, SERVICEABLE. FACILITIES INCLUDE PSP PARKING AREA SOUTH OF RUNWAY CENTER AND 3 SMALL PROBABLE SUPPORT BUILDINGS ADJACENT TO THE PARKING AREA. EXTENSIVE TRACK ACTIVITY AND TRENCHING OBSERVED THROUGHOUT THE AREA ADJACENT TO THE AIRFIELD. APPROXIMATELY 25 POSSIBLE DERELICT VEHICLES IN AREA SOUTH OF CENTER OF RUNWAY. AIRCRAFT -- ONE DERELICT C-47.</p> <p>25X1D [REDACTED]</p> <p>MILITARY INSTALLATIONS</p> <p>BAN NON HON AREA, STRONGPOINTS THREE STRONGPOINTS IN BAN NON HON VICINITY.</p> <p>STRONGPOINTS A AND B -- NOT COVERED.</p> <p>STRONGPOINT C -- NO APPARENT CHANGE SINCE</p> <p>25X1D [REDACTED]</p>	<p>1926N 10311E</p> <p>1927N 10308E</p> <p>1925N 10304E</p>	<p>0617</p> <p>0617</p> <p>0617</p>	<p>25X1A</p> <p>[REDACTED]</p> <p>[REDACTED]</p>	<p>121-A</p> <p>130-A</p> <p>427-K</p>

SECRET

Approved For Release 2000/04/17 : CIA-RDP78B04560A003800010002-5

NPIC/R-1403/64

Target	Coordinates	WAC	Target Numbers	
			BE	NPIC
<p>BAN NON HON AREA, MILITARY AREAS THREE MILITARY AREAS AND 3 STRONGPOINTS IN BAN NON HON VICINITY.</p> <p>25X1D AREAS A AND B -- NO APPARENT CHANGE SINCE [REDACTED]</p> <p>25X1D AREA C AND STRONGPOINTS 1, 2, AND 3 -- IDENTIFICATION ONLY [REDACTED]</p>	1926N 10305E	0617		427-G
<p>MUONG KAT AREA, AAA SITE AND STRONGPOINTS MUONG KAT VICINITY.</p> <p>25X1D STRONGPOINTS A, B, AND D -- NOT COVERED. STRONGPOINT C -- NO APPARENT CHANGE SINCE [REDACTED]</p>	1927N 10313E	0617		121-E
<p>KHANG KHAI AREA, STRONGPOINTS THREE STRONGPOINTS WEST AND NW OF KHANG KHAI.</p> <p>25X1D STRONGPOINTS A AND B -- NOT COVERED. STRONGPOINT C -- NO APPARENT CHANGE SINCE [REDACTED]</p>	1928N 10314E	0617		309-B
<p>BAN LEN AREA, STRONGPOINTS NINE STRONGPOINTS IN BAN LEN VICINITY.</p>	1929N 10311E	0617		121-H

SECRET

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NPIC/R-1403/64

	Target	Coordinates	WAC	Target Numbers	
				BE	NPIC
25X1D	STRONGPOINTS A, F, G, H, AND I -- NO APPARENT CHANGE SINCE MISSION [REDACTED]				
25X1D	STRONGPOINTS B, C, D, AND E -- NOT COVERED. [REDACTED]				
	BAN NA MON AREA, STRONGPOINTS TWO STRONGPOINTS WEST OF BAN NA MON.	1936N 10312E	0617		465-D
25X1D	STRONGPOINT A (0.6 NM WEST OF BAN NA MON AT UTM [REDACTED]) -- IRREGULAR TRENCH SYSTEM, APPROXIMATELY 6 SMALL BUILDINGS, AND 4 PROBABLE AW POSITIONS, APPEARS ACTIVE.				
25X1D	STRONGPOINT B (0.8 NM WEST OF BAN NA MON AT UTM [REDACTED]) -- IRREGULAR-SHAPED TRENCH SYSTEM AND 4 PROBABLE AW POSITIONS, POSSIBLY ACTIVE.				
25X1D	[REDACTED]				
	BAN NA MON, MILITARY AREAS TWO MILITARY AREAS (REFERENCED FROM BAN NA MON).	1936N 10313E	0617		465-C
	AREA A -- NOT COVERED. 25X1D				
	AREA B (0.3 NM SE AT UTM [REDACTED]) -- IRREGULAR-SHAPED TRENCH-SECURED STRONGPOINT CONTAINS 3 UNOCCUPIED AW POSITIONS. IMMEDIATELY WEST OF THE STRONGPOINT IS AN UNOCCUPIED 4-GUN AAA SITE.				
25X1D	[REDACTED]				
	BAN TANG AREA, STRONGPOINTS 1.3 NM WNW OF BAN TANG.	1937N 10310E	0617		426-G



SECRET

Approved For Release 2000/04/17 : CIA-RDP78B04560A003800010002-5

NPIC/R-1403/64

Target	Coordinates	WAC	Target Numbers	
			BE	NPIC
25X1D  STRONGPOINT A -- NO APPARENT CHANGE SINCE [REDACTED]  STRONGPOINTS B AND C -- NOT COVERED. [REDACTED]  25X1D				

## SECTION II

THIS SECTION PROVIDES A LISTING OF THOSE TARGETS WHICH REFLECT NO APPARENT CHANGE IN FACILITIES FROM THE MOST ADEQUATE PREVIOUS DESCRIPTION. THE MCI IN WHICH THIS DESCRIPTION APPEARS IS DESIGNATED BY THE APPROPRIATE MISSION NUMBER, PREFIXED BY THE LETTERS "NAC" AND APPEARING AS THE LAST ENTRY ON THE PHOTO REFERENCE LINE. MILITARY INSTALLATIONS WHERE THERE IS NO SIGNIFICANT CHANGE IN FACILITIES AND WHERE NO ORDER OF BATTLE CAN BE DETERMINED ARE LISTED UNDER THIS SECTION.

SECRET

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NPIC/R-1403/64

	Target	Coordinates	WAC	Target Numbers	
				BE	NPIC
	-LAOS-				
	MILITARY INSTALLATIONS				
25X1D	XIENG KHOUANG AIRFIELD AREA, STRONGPOINTS [REDACTED]	1926N 10309E	0617		130-T
25X1D	BAN NONG AREA, DEFENSE POSITIONS [REDACTED]	1931N 10311E	0617		121-K
25X1D	BAN NA SA AREA, FA SITE [REDACTED]	1935N 10316E	0617		465-A

## SECTION III

THIS SECTION PROVIDES A LISTING OF THOSE TARGETS WHICH COULD BE IDENTIFIED BUT NOT INTERPRETED .

SECRET

Approved For Release 2000/04/17 : CIA-RDP78B04560A003800010002-5

NPIC/R-1403/64

Target	Coordinates	WAC	Target Numbers	
			BE	NPIC
<p>-LAOS-</p> <p>AIR INSTALLATIONS</p> <p>BAN NON HON AREA, LANDING STRIP</p> <p>[REDACTED]</p> <p>25X1D</p>	1926N 10305E	0617		427-A

SECRET

Approved For Release 2000/04/17 : CIA-RDP78B04560A003800010002-5

NPIC/R-1403/64

## APPENDIX

### COLUMN HEADINGS

City, Installation--This column contains the name of the city or town nearest the installation, followed by the name of the installation. If the name of the installation is not known, it is titled according to its function. Where appropriate, the city and installation names are followed by a capsule description.

Coordinates--Coordinates are referenced to the SW corner of the minute square. When the subject installation covers a wide area, coordinates are given for the approximate center of the installation.

WAC--This column provides the World Aeronautical Chart number for that area in which the subject installation is situated.

Installation Numbers--This column is divided into two subcolumns. The first subcolumn lists, when known, the BE installation number assigned to the installation. The second subcolumn lists the installation number assigned by NPIC. Installation numbers, when used to reference an item, should be prefixed by the appropriate WAC number, since installation numbers are repeated from WAC to

WAC. For example, there is an NPIC target number 0499-15-A and an NPIC target number 0498-15-A. In each instance, the NPIC installation number is 15-A, but the installations appear on different WAC charts.

### COMOR TARGET NUMBERS

Target numbers assigned by the Committee on Overhead Reconnaissance (COMOR), when available, are listed directly above the photo reference data.

### PHOTO REFERENCE DATA

The photo reference data indicates the frame(s) on which the installation appears.

### CONDITIONS AFFECTING PHOTOGRAPHY

Following the photo reference data, symbols indicate conditions which affect the appearance of the installation on the photography. The symbols are: C (clear); SC (scattered clouds); HC (heavy clouds); SC-HC (scattered-to-heavy clouds); H (haze); CS (cloud shadow); SD (semi-darkness); O (obliquity); and PQ (poor image quality).

SECRET

Approved For Release 2000/04/17 : CIA-RDP78B04560A003800010002-5

Approved For Release 2000/04/17 : CIA-RDP78B04560A003800010002-5

SECRET

SECRET

Approved For Release 2000/04/17 : CIA-RDP78B04560A003800010002-5

Approved For Release 2000/04/17 : CIA-RDP78B04560A003800010002-5

SECRET

NPIC/R-1404/64

PHOTOGRAPHIC INTERPRETATION REPORT

August 1964

## MISSION COVERAGE INDEX

25X1A

MISSION [REDACTED] 2129 23 AUGUST 1964

MISSION [REDACTED] 2124 25 AUGUST 1964

MISSIONS [REDACTED] 1114, 1115, 1127 26 AUGUST 1964

25X1A

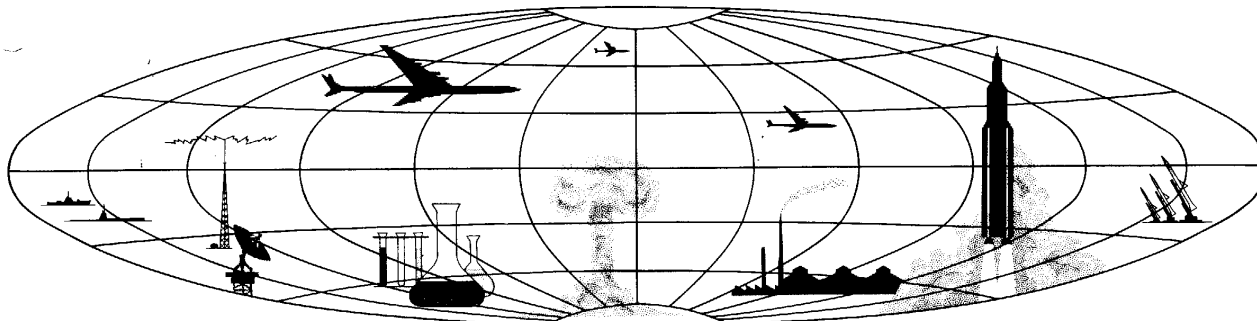


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NPIC/R-1404/64

#### PREFACE

25X1A THIS MISSION COVERAGE INDEX (MCI) LISTS THE INTELLIGENCE TARGETS IMAGED ON THE PHOTOGRAPHY OF [REDACTED] MISSIONS 2129 DATED 23 AUGUST 1964, 2124 DATED 25 AUGUST 1964, AND 1114, 1115, 1127 DATED 26 AUGUST 1964, COVERING LAOS AND NORTH VIETNAM. ITEMS ARE ARRANGED IN THREE SECTIONS --

SECTION I PROVIDES SHORT DESCRIPTIONS FOR NEWLY IDENTIFIED TARGETS AND PREVIOUSLY REPORTED TARGETS SHOWING CHANGE, AND ALSO PROVIDES ORDER OF BATTLE INFORMATION.

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SECRET

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NPIC/R-1404/64

COORDINATES IN ASCENDING ORDER. AN EXPLANATION OF COLUMN HEADINGS AND PHOTO REFERENCES USED IN PRESENTING THE INFORMATION IS CONTAINED IN THE APPENDIX. THE MAP BASE USED (WHEN AVAILABLE) FOR THE DERIVATION OF COORDINATES IN THIS MCI IS THE LATEST EDITION OF THE AMS SERIES L509, SCALE 1/250,000 AND L004, 1/50,000.

THE USER OF THIS MCI IS CAUTIONED THAT THE SCAN OF PHOTOGRAPHY WAS ACCOMPLISHED IN A RELATIVELY SHORT TIME AND OFTEN WITHOUT THE AID OF PRECISE ANALYTICAL AND MENSURAL TECHNIQUES COMMONLY EMPLOYED IN DETAILED PHOTOGRAPHIC ANALYSIS. CONSEQUENTLY, ALTHOUGH THE INFORMATION PRESENTED HEREIN IS ESSENTIALLY ACCURATE, ADDITIONAL, DETAILED ANALYSIS MAY SOMEWHAT ALTER PORTIONS OF THE INFORMATION.

## SECTION I

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SECRET

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NPIC/R-1404/64

Target	Coordinates	WAC	Target Numbers	
			BE	NPIC
<p>-LAOS-</p> <p>AIR INSTALLATIONS</p> <p>ATTOPEU AIRFIELD 25X1D</p> <p>ONE NM NW OF ATTOPEU AT UTM [REDACTED]</p> <p>4,700 X 50 FT NW/SE LATERITE RUNWAY, SERVICEABLE.</p> <p>FACILITIES INCLUDE A PARKING APRON AND ONE SUPPORT BUILDING AT SE END OF RUNWAY.</p> <p>AIRCRAFT -- NONE OBSERVED.</p> <p>[REDACTED]</p>	1448N 10649E	0738	25X1A [REDACTED]	101
<p>MILITARY INSTALLATIONS</p> <p>MUONG PHINE, MILITARY AREA</p> <p>TWO MILITARY AREAS AT INTERSECTION OF ROUTES 9 AND 23.</p> <p>AREA A (IMMEDIATELY NORTH OF INTERSECTION AT UTM [REDACTED] -- BARRACKS AND ADMINISTRATION BUILDINGS ARE DETERIORATED AND AREA IS HEAVILY OVERGROWN.</p> <p>AREA B (0.5 NM WNW OF INTERSECTION AT UTM [REDACTED] -- 5 BARRACKS (ONE WITH ROOF PARTIALLY REMOVED), 3 T-SHAPED BUILDINGS, AND 2 SMALL SUPPORT BUILDINGS. LIGHT ACTIVITY EVIDENT.</p> <p>COMOR TARGET NO [REDACTED]</p> <p>[REDACTED]</p>	1632N 10602E	0617		192

SECRET

Approved For Release 2000/04/17 : CIA-RDP78B04560A003800010002-5

NPIC/R-1404/64

	Target	Coordinates	WAC	Target Numbers	
				BE	NPIC
25X1D	<p>BAN DONG, MILITARY AREAS TWO MILITARY AREAS IN BAN DONG VICINITY.</p> <p>AREA A -- NOT COVERED.</p> <p>AREA B -- NO APPARENT CHANGE SINCE MISSION</p> <p>[REDACTED]</p>	1638N 10625E	0617		270
25X1D	<p>BAN TRIM, MILITARY CAMP NE EDGE OF BAN TRIM AT UTM [REDACTED] MILITARY CAMP CONTAINS 6 BARRACKS, ONE ADMINISTRATION BUILDING, ONE MESS HALL, 9 SMALL SUPPORT BUILDINGS, AND A TRENCH SYSTEM WITH NUMEROUS FIRING BAYS AND 3 AW POSITIONS (2 OCCUPIED).</p> <p>[REDACTED]</p>	1653N 10632E	0617		221-A
25X1D	<p>BAN BOUNG BAU AREA, MILITARY AREAS FOUR MILITARY AREAS IN BAN BOUNG BAU VICINITY. (AREAS REFERENCED FROM BAN BOUNG BAU.)</p> <p>AREA A (0.3 NM SW AT UTM [REDACTED] -- NO MILITARY ACTIVITY OBSERVED.</p> <p>AREA B (0.3 NM WNW AT UTM [REDACTED] -- 4 BARRACKS-TYPE BUILDINGS AND 5 SUPPORT BUILDINGS.</p> <p>AREA C -- NOT OBSERVED.</p> <p>AREA D (0.6 NM SE AT UTM [REDACTED] -- 9</p>	1734N 10514E	0617		369

25X1D

SECRET

Approved For Release 2000/04/17 : CIA-RDP78B04560A003800010002-5

NPIC/R-1404/64

25X1D

BARRACKS IN A WOODED AREA.  
[REDACTED]

25X1D

ATTOPEU AREA, MILITARY AREAS  
SIX MILITARY AREAS IN ATTOPEU VICINITY.  
(AREAS REFERENCED FROM ATTOPEU.)

25X1D

AREA A (0.6 NM NW AT UTM [REDACTED]) --  
TRIANGULAR STRONGPOINT CONTAINING ONE  
BUILDING, 5 SMALL SHEDS, AND 2 REVETMENTS.

25X1D

AREA B -- NOT COVERED.

25X1D

AREA C (IN ATTOPEU AT UTM [REDACTED]) -- FENCE  
AND TRENCH SECURED AREA CONTAINS 4 LARGE  
BARRACKS, 3 ADMINISTRATION-TYPE BUILDINGS,  
ONE PROBABLE VEHICLE SHED, AND APPROXIMATELY  
10 SUPPORT BUILDINGS.

25X1D

AREA D -- NOT COVERED.

25X1D

AREA E (0.4 NM SSW AT UTM [REDACTED]) --  
TRIANGULAR STRONGPOINT CONTAINING  
APPROXIMATELY 20 SHEDS. OBLIQUITY PRECLUDES  
FURTHER INTERPRETATION.

25X1D

AREA F (ONE NM NW AT UTM [REDACTED]) --  
RECTANGULAR FENCE AND TRENCH SECURED AREA  
CONTAINS ONE L-SHAPED BUILDING, 2 LARGE  
ADMINISTRATION BUILDINGS, 8 BARRACKS-TYPE  
BUILDINGS, AND APPROXIMATELY 25 SMALL SHEDS.  
[REDACTED]

Target

Coordinates

WAC

Target Numbers

BE

NPIC

1448N 10656E

0738

101-A

SECRET

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NPIC/R-1404/64



Target	Coordinates	WAC	Target Numbers	
			BE	NPIC
<p>MISCELLANEOUS</p> <p>ROUTE 8</p> <p>PORTIONS OF SINGLE LANE, DRY WEATHER, SERVICEABLE ROAD OBSERVED THROUGH SCATTERED CLOUDS FROM LAK SAO AT 18-10N 104-58E TO 0.7 NM NE OF NAPE AT 18-18N 105-06E.</p> <p>NO VEHICLES OBSERVED IN CLOUD FREE AREAS.</p> <p>[REDACTED]</p> <p>ROUTE 9</p> <p>5 NM STRETCH OF ROUTE 9 OBSERVED FROM VICINITY OF BAN DA LANG AT 16-38N 106-20E EAST TO BAN DONG AT 16-38N 106-25E.</p> <p>SINGLE-LANE, NATURAL SURFACE ROAD IN POOR-TO-FAIR CONDITION WITH NUMEROUS WATER-FILLED RUTS AND WITH LIMITED ALL-WEATHER CAPABILITY IN SOME SECTIONS.</p> <p>SINGLE-LANE, LIMITED ALL-WEATHER ROAD IN FAIR CONDITION WITH NUMEROUS RUTS OBSERVED FROM 16-39N 106-20E TO 16-39N 106-19E AND FROM 16-23N 106-30E TO 16-22N 106-30E.</p> <p>ALL STREAMS ARE CROSSED BY WOODEN DECK BRIDGES.</p> <p>NO VEHICLES OBSERVED.</p> <p>[REDACTED]</p>				



SECRET

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Target	Coordinates	WAC	Target Numbers	
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<p>ROUTE 12</p> <p>LIMITED ALL-WEATHER, SERVICEABLE, BUT BADLY RUTTED ROAD WITH WATER-FILLED POTHOLES OBSERVED FROM 17-36N 105-11E TO 17-40N 105-47E.</p> <p>NO VEHICLES OBSERVED.</p> 				
<p>ROUTE 23</p> <p>SINGLE-LANE, LIMITED ALL-WEATHER ROAD IN FAIR CONDITION WITH NUMEROUS RUTS OBSERVED FROM 16-32N 106-02E TO 16-31N 106-01E.</p> 				

## SECTION II

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	Target	Coordinates	WAC	Target Numbers	
				BE	NPIC
	-LAOS-				
	AIR INSTALLATIONS			25X1A	
25X1D	BAN PHAN HOP AIRFIELD	1732N 10544E	0617		199
25X1D	LAK SAO AIRFIELD	1811N 10459E	0617		113
25X1D	NAPE AREA, LANDING AREA	1818N 10505E	0617		118
25X1D	MILITARY INSTALLATIONS				
25X1D	MUONG NONG, MILITARY CAMPS	1622N 10630E	0617		191
25X1D	MUONG PHINE, POSSIBLE MAINTENANCE AREA	1632N 10601E	0617		192-D
25X1D	BAN LANG KHANG, STRONGPOINT	1733N 10544E	0617		199-A
25X1D	LAK SAO ARMY BARRACKS	1811N 10459E	0617		113-A

SECRET

Approved For Release 2000/04/17 : CIA-RDP78B04560A003800010002-5

NPIC/R-1404/64

Target	Coordinates	WAC	Target Numbers	
			BE	NPIC
<p>-NORTH VIET NAM-</p> <p>MILITARY INSTALLATIONS</p> <p>MU GIA PASS, MILITARY CAMP</p> <p>[REDACTED]</p> <p>25X1D</p>	<p>1740N 10546E</p>	<p>0617</p>		<p>116-A</p>

### SECTION III

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	Target	Coordinates	WAC	Target Numbers	
				BE	NPIC
	-LAOS-				
	MILITARY INSTALLATIONS				
25X1D	BAN NHOMMARATH KEO AREA, AAA/AW POSITIONS [REDACTED]	1734N 10510E	0617		365-C
25X1D	BAN NA PHO AREA, MILITARY AREA [REDACTED]	1735N 10530E	0617		362

SECRET

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NPIC/R-1404/64

## APPENDIX

### COLUMN HEADINGS

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Coordinates--Coordinates are referenced to the SW corner of the minute square. When the subject installation covers a wide area, coordinates are given for the approximate center of the installation.

WAC--This column provides the World Aeronautical Chart number for that area in which the subject installation is situated.

Installation Numbers--This column is divided into two subcolumns. The first subcolumn lists, when known, the BE installation number assigned to the installation. The second subcolumn lists the installation number assigned by NPIC. Installation numbers, when used to reference an item, should be prefixed by the appropriate WAC number, since installation numbers are repeated from WAC to

WAC. For example, there is an NPIC target number 0499-15-A and an NPIC target number 0498-15-A. In each instance, the NPIC installation number is 15-A, but the installations appear on different WAC charts.

### COMOR TARGET NUMBERS

Target numbers assigned by the Committee on Overhead Reconnaissance (COMOR), when available, are listed directly above the photo reference data.

### PHOTO REFERENCE DATA

The photo reference data indicates the frame(s) on which the installation appears.

### CONDITIONS AFFECTING PHOTOGRAPHY

Following the photo reference data, symbols indicate conditions which affect the appearance of the installation on the photography. The symbols are: C (clear); SC (scattered clouds); HC (heavy clouds); SC-HC (scattered-to-heavy clouds); H (haze); CS (cloud shadow); SD (semi-darkness); O (obliquity); and PQ (poor image quality).

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